ABSTRACT OF THE DISCLOSURE

A device that improves ignition spark intensity with power transmitted at the time of ignition from a conventional plug cord for an internal combustion engine to an ignition plug is constituted so that counter electromotive force arising at the time of ignition of the ignition plug is stored as electrostatic energy and is discharged at the next ignition of the ignition plug and has positive and negative electrodes, the positive electrode being connected to or in contact with an internal combustion engine plug cord and the negative electrode being connected to or in contact with an internal combustion engine ground, thereby improving ignition spark intensity.